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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/528,383
Sheet 1 of 2		Filing Date	03/17/2005
		First Named Inventor	George G. Moser
		Art Unit	2632
		Examiner Name	Unknown
		Attorney Docket Number	ADCI P-301

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Cites 5-6/05	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
[Handwritten mark]		US- 6,182,514 B1	02/06/2001	Hodges		
		US- 6,499,353 B1	12/31/2002	Douglas et al.		
		US- 6,662,642 B2	12/16/2003	Breed et al.		
		US- 6,854,335 B1	02/15/2005	Burns		
		US- 6,520,006 B2	02/18/2003	Burns		
		US- 5,814,725	09/29/1998	Furuichi et al.		
		US- 5,764,137	06/09/1998	Zarkhin		
		US- 5,717,135	02/10/1998	Fiorletta et al.		
		US- 5,526,861	06/18/1996	Oshita et al.		
		US- 5,469,136	11/21/1995	Mastubara et al.		
		US- 4,953,394	09/04/1990	Franke et al.		
		US- 4,866,982	09/19/1989	Gault		
		US- 4,846,886	07/04/1989	Koppers et al.		
		US- 4,627,292	12/09/1986	Dekrone		
		US- 4,570,152	02/11/1986	Meiton et al.		
		US- 4,339,955	07/20/1982	Iwasaki		
		US- 4,311,984	01/19/1982	Rigazio et al.		
		US- 4,209,765	06/24/1980	Mitchell		
		US- 4,119,944	10/10/1978	Smith		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
[Handwritten mark]		JP361232906A	10/17/1986	Ok, Hisatomo		

Examiner Signature	[Handwritten Signature]	Date Considered	11/21/05
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Sheet 2

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		Number-Kind Code ² (if known)			
22		US- 4,006,402	02/01/1977	Mincuzzi	
		US- 3,925,755	12/09/1975	Hata	
		US- 3,872,268	03/18/1975	Hata	
		US- 3,828,309	08/06/1974	Yamasaki et al.	
		US- 3,781,787	12/25/1973	Sugiyama	
		US- 3,777,565	12/11/1973	Munier et al.	
		US- 3,715,719	02/06/1973	Sugiyama	
		US- 3,638,180	01/25/1972	Lejeune	
		US- 3,588,814	06/28/1971	Thad E. Furlong	
		US- 3,521,230	07/21/1970	Charles W. Poole	
W		US- 2,629,086	02/17/1953	B.J. Ainsworth et al.	
		US- 2,229,192	01/21/1941	L. Schultz	
		US- 1,683,343	09/04/1928	J.H. Gartner	
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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